

**SECURE RURAL SCHOOLS AND COMMUNITY SELF-DETERMINATION ACT OF 2000**  
**PUBLIC LAW 106-393**  
**TITLE II PROJECT SUBMISSION FORM**  
**USDA FOREST SERVICE**

**Name of Resource Advisory Committee:**

Fresno County

**Project Number** (Assigned by Designated Federal Official):

**Funding Fiscal Year(s):** 2010

<b>2. Project Name:</b> Monarch Wilderness - Kanawyer Trail	<b>3a. State:</b> California <b>3b. County(s):</b> Fresno
<b>4. Project Submitted By:</b> The High Sierra Volunteer Trail Crew a. VTM –Vital Trail Maintenance b. YEP – Youth Education Programs	<b>5. Date:</b> June 2010 to September 2010
<b>6. Contact Phone Number:</b> 559-325-2874	<b>7. Contact E-mail:</b> Shane@trailcrew.org

<b>8. Project Location:</b>	
a. National Forest(s): Sequoia National Forest	b. Forest Service District: Hume Lake District
c. Location (Township-Range-Section) T 13 S, R 29 E, Sections 13, 14, 18, 22, 23 T 13 S, R 30 E Sections 9, 10, 16, 17 Lat and Long 36 46.926 119 49.943 This is south and east of Hume Lake in the Monarch Wilderness.	

<b>9. Project Goals and Objectives:</b>
<p>The goal of this project is to re-establish an eleven mile hiking trail, the Kanawyer Trail, so the public may use it. The trail begins near Windy Gulch Redwood Grove and ends at Cedar Grove.</p> <p>We already have a commitment from our Ohio Catholic men's group to send 14 volunteers for this event. The objective is the 11 miles of trail that begins near Windy Gulch Redwood grove and ends at Cedar grove has been identified as a top priority by the forest and district. This trail has been very difficult to maintain over the last ten years. In 2008 a trail survey indicated more than 300 trees had fallen on the likely trail. It is nearly impossible to locate the trail due to fallen trees, obstructions such as rock and debris, vegetation overgrowth, and soil (trail tread) erosion. By the time our three crews begin work in June 2010 we will have two more years of wind fall trees and resource damage. The goal is through a well supported logistical plan and a highly-trained crew of volunteers they will clear all eleven miles.</p>

<b>10. Project Description:</b>
a. Brief: <i>(in one sentence)</i> Advanced trail maintenance so the trail become usable again
b. Detailed: We will
- Recruit between 20 -30 volunteers including underserved youth, adults, and trained experienced leaders.
- Provide logistical support such as tools, food, supplies, packer support;
- Locate the original trail
- Clear the trail of brush, debris, and fallen trees
- Repair or improve water bars and drainage dips to national standards.
- Perform other advanced trail maintenance as required

This will result in limiting the human foot print to a defined trail corridor, protecting the ecosystem, and protecting and restoring watersheds and improve water quality.

### 11. Types of Lands Involved?

**This trail is all within the** Monarch Wilderness, Sequoia National Forest Hume Lake District, it covers several climate zone from Red Wood groves to scrub brush in the lower elevations

State/Private/Other lands involved? ☐ Yes ☒ No

#### Land Status:

If Yes, specify:

### 12. How does the proposed project meet purposes of the Legislation? (Check at least 1)

☒ Improves maintenance of existing infrastructure.

☒ Implements stewardship objectives that enhance forest ecosystems.

☒ Restores and improves land health.

☒ Restores water quality

### 13. Project Type

a. Check all that apply: (check at least 1)

☐ Road Maintenance

☒ Trail Maintenance

☐ Road Decommission/Obliteration

☐ Trail Obliteration

☐ Other Infrastructure Maintenance (specify):

☐ Soil Productivity Improvement

☒ Forest Health Improvement

☒ Watershed Restoration & Maintenance

☐ Wildlife Habitat Restoration

☐ Fish Habitat Restoration

☐ Control of Noxious Weeds

☐ Reestablish Native Species

☐ Fuels Management/Fire Prevention

☐ Community Economic Benefit

☐ Other Project Type (specify):

b. Primary Purpose (select only 1):

### 14. Identify What the Project Will Accomplish

Miles of road maintained:

Miles of road decommissioned/obliterated:

Number of structures maintained/improved:

Acres of soil productivity improved:

Miles of stream/river restored/improved:
Miles of fish habitat restored/improved: 18 miles
Acres of native species reestablished:
Miles of trail maintained: 11 plus miles
Miles of trial obliterated:
Acres of forest health improved (including fuels reduction):
Acres of rangeland improved:
Acres of wildlife habitat restored/improved:
Acres of noxious weeds controlled:
Timber volume generated:
Number of jobs generated:
People reached (for environmental education projects/fire prevention): 20-30 volunteers
Direct economic activity benefit:
Other: This trail crosses over six major stream drainages that directly feed into the Kings River National Wild and Scenic River system. The lack of maintenance has had an unknown effect on the streams with likely erosion and watershed damage that has affected drainage in to the King River system.

<b>15. Estimated Project Start Date:</b> June 2010	<b>16. Estimated Project Completion Date:</b> September 2010
---	---

**17. How will cooperative relationships among people that use federal lands be improved? List known partnerships or collaborative opportunities.**

Most of our projects utilize the strength of cooperative relationships between federal land users. We have our volunteers cooperating with packers, resort owners, utility companies, and with a diverse array of forest visitors. Working together on a project, we find that people join together with a common purpose and overcome obstacles that might seem insurmountable in everyday life. Users with diverse interests and agendas gain a better understanding and appreciation for other's ways of relating to federal lands; the result is often a unilateral commitment to protecting federal lands for all users. In addition, when our volunteers work on the trails, in the forest, and even in the campgrounds; forest visitors are very impressed by our efforts and dedication, usually they will leave with an understanding of the effort that it takes to maintain access to public lands while at the same time protecting our natural resources. Some of the groups we are partnering with are: The Fresno Regional foundation, Black Student Union and the Fresno High Outdoor education program, Mother Love of west Fresno.

**18. How is this project in the best interest of the community? Identify benefits to communities.**

Surrounding trails from National Forest Land leading in and out of Kings Canyon National Park are heavily impacted with hikers, stock animals and backpackers – revitalization of this trail will provide a major trail from the Hume Lake and Monarch wilderness area into Kings Canyon National Park, specifically the Cedar Gove area. Routine trail maintenance on this trail will also provide the opportunity for underserved youth to participate in restoring a historic trail, while making it a safe route for the public to use and eliminating heavy erosion in the area.

**19. How does the project benefit federal lands/resources?**

The work that we do helps the Forest Service meet the challenges of forest stewardship. Trail maintenance provides watershed protection, maintains water quality, protects resources, and mitigates impacts of recreational use.

<b>20. What is the Proposed Method(s) of Accomplishment?</b> (check at least 1)	
<input type="checkbox"/> Contract	<input type="checkbox"/> Federal Workforce
<input type="checkbox"/> County Workforce	<input checked="" type="checkbox"/> Volunteers
<input checked="" type="checkbox"/> Grant	<input type="checkbox"/> Agreement
<input type="checkbox"/> Americorps	<input type="checkbox"/> CCC Crews
<input type="checkbox"/> Other (specify):	

**21. Will the Project Generate Merchantable Materials?** ☐ Yes ☒ No

<b>22. Anticipated Project Costs</b>
a. Title II Funds Requested: \$16,164
b. Is this a multi-year funding request? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**23. Identify Source(s) of Other Funding:** None

**24. Monitoring Plan (provide as attachment)**

- a. Provide a plan that describes your process for tracking and explaining the effects of this project on your environmental and community goals outlined above.

This project is approved and monitored by Sequoia National Forest Hume Lake Recreation officer Carol Hallacy. HSVTC will provide a detail accomplishment report to the District Office and to the RAC committee

- b. Identify who will conduct the monitoring:  
Sequoia National Forest. Miguel Macias, Asst. Recreation Officer

- c. Identify total funding needed to carry out specified monitoring tasks (Worksheet 1, Item k):  
\$1000

**25. Identify remedies for failure to comply with the terms of the agreement.**

If project cannot be completed under the terms of this agreement:

☒ Unused funds will be returned to the RAC account.

☐ Other, please explain:

**Project Recommended By:**

/s/ (INSERT Signature)  
Chairperson

Resource Advisory Committee

**Project Approved By:**

/s/ (INSERT Signature)  
Forest Supervisor

National Forest

## Project Cost Analysis Worksheet

Worksheet 1 & Exhibit B attached

Please submit this worksheet with your proposal

Item	Column A Fed. Agency Appropriated Contribution	Column B Requested Title II Contribution	Column C Other Contributions	Column D Total Available Funds
a. Field Work & Site Surveys	\$ 700			\$ 700
b. NEPA/CEQA	\$ 250			\$ 250
c. ESA Consultation				
d. Permit Acquisition				
e. Project Design & Engineering				
f. Contract/Grant Preparation	\$ 500			\$ 500
g. Contract/Grant Administration	\$ 250			\$ 250
h. Contract/Grant Cost				
i. Salaries	\$ 800			\$ 800
j. Materials & Supplies - Support		\$ 9,488		\$ 9,488
k. Monitoring	\$ 1,000			\$ 1,000
l. Other – food & supplies		\$ 3,176		\$ 3,176
m. Project Sub-Total	\$3,500	\$ 12,664		\$16,164
n. Indirect Costs				
<b>o. Total Cost Estimate</b>	<b>\$3,500</b>	<b>\$12,664</b>		<b>\$16,164</b>

### NOTES:

- a. Pre-NEPA Costs
- g. Includes Contracting/Grant Officer Representative (COR) costs. Excludes Contracting/Grant Officer costs.
- i. Cost of implementing project
- l. Examples include overhead charges from other partners, vehicles, equipment rentals, travel, etc.
- n. Contracting/Grant Officer costs, if needed, are included as part of Indirect Costs.